



USB Dongle Clip/ Holder for Sandberg Wireless Numeric Keypad 2



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Summary

A little clip-holder for hanging the wireless USB dongle on the side of a Sandberg wireless keypad 2

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[sandberg](#)

This is a simple holder for hanging a USB dongle off of a keypad or keyboard.

I needed this for the Sandberg Wireless Numeric Keypad 2. The designers of the keypad didn't bother making a place for stashing the dongle, so it's very easy to lose it when you're out and about. You'd think it would be trivial for them to just make a hole in their mould to store it, but perhaps they'll get better sales when people lose the dongle. Well, not this time! This model may find uses for other similar accessories. It should be very easy to modify/adjust even though it isn't parametric.

Included

- Blender project file

- .stl and .3mf files for importing into a slicer or CAD program

Notes

- The USB dongle is mainly held in place by the two inner notches. It's not meant to be a squeeze-fit.
- I intentionally left a margin (albeit a very small one) for the clip gap so that the bridge isn't over-strained, and so that the holder can be moved if so desired. It should be snug enough not to fall off though.
- I printed this with Prusament PETG, 0.15mm layer height. I'm guessing most filaments are fine though.
- I oriented the model **on its side** for printing. This may add the need for supports (my .3mf file uses organic supports although as the gap is so small, it may actually not be necessary) but I figured the print (the “bridge” in particular) will be much stronger when printed in this orientation.

Measurements

These are probably the measurements you may need to modify for other keyboards/accessories if you're remixing this model:

- The clip is only 0.9mm (0.03 inches) wide. Any wider and it might jam against the keys on the Sandberg numpad, but yours may have more clearance.
- The gap between the clip and the holder itself is 1.85mm (0,07 inches) which is the width of the edge of the Sandberg case.
- The height of the clip is 8mm (0.31 inches) - the inner depth of the Sandberg numpad.

Model files



holder.stl

holder.blend



holder_petg_organic_supports.3mf

Other files

 info 

author.txt

copyright.txt

readme.txt

license.txt

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